

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

**Jian WANG et al.**

Serial No.: 10/734,305

Filed: December 15, 2003

For: MULTI-MODAL HANDWRITING  
RECOGNITION CORRECTION

Atty. Docket No.: 003797.00672

Group Art Unit: 2621

Examiner: Unknown

Confirmation No.: 3862

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

U.S. Patent and Trademark Office  
Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In accordance with Applicants' duty of disclosure, the following information is submitted for consideration by the United States Patent and Trademark Office in connection with the above-captioned application. The information is identified on the attached PTO 1449 form.

In accordance with the waiver of the requirement under 37 C.F.R. § 1.98(a)(2)(i) set forth in the OG Notice dated August 5, 2003, Applicants are providing copies of non-patent literature documents only.

Applicants do not waive any right to take appropriate action to establish patentability over the listed documents should they be applied as references against the claims of the present application.

It is respectfully requested that the Examiner fully consider each of the documents, initial the enclosed Form PTO-1449 in the appropriate place to indicate that the document has been considered, and return a copy of the initialed form to the undersigned in accordance with MPEP Section 609.

Applicants believe that no fee is necessary pursuant to 37 C.F.R. § 1.97(b). However, if a fee is due, the Office is authorized to charge Deposit Account No. 19-0733.

Respectfully submitted,

BANNER & WITCOFF, LTD.

Dated: January 24, 2005

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PTO/SB/08A (08-C0)

Approved for use through 10/31/2002. OMB 0551-0031

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Substitute for form 1449A/PTO

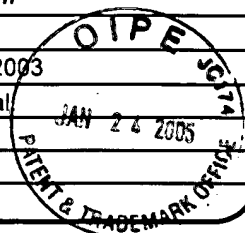
## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

### Complete if Known

Application Number	10/734,305
Filing Date	December 12, 2003
First Named Inventor	Jian WANG et al.
Group Art Unit	2621
Examiner Name	Unknown
Attorney Docket Number	003797.00672



### U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		6,340,967	B1	Maxted	01/22/02	
		5,802,388		Zetts et al	09/01/98	
		6,337,698	B1	Keely, Jr., et al.	01/08/02	
		4,829,576		Porter	May-89	
		4,866,778		Baker	Sep-89	
		5,406,480	A	Kanno	Apr-95	
		5,615,378	A	Nishino et al.	Mar-97	
		5,596,694	A	Capps	Jan-97	
		6,424,743	B1	Ebrahimi	Jul-02	
		6,583,798	B1	Hoek et al.	Jun-03	
		2002/0180689	A1	Venolia	Dec-02	
		2002/0194223	A1	Meyers et al.	Dec-02	
		2003/0007018	A1	Seni et al.	Jan-03	
		2003/0014252	A1	Shizuka et al.	Jan-03	
		2003/0016873	A1	Nagel et al.	Jan-03	

### FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>6</sub>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				

### OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Bill Camarda, Using Microsoft Word 97, 1997, Que Corporation, pages 54-55 and 199-200	
		Wolfgang Hürst et al., "Error Repair in Human Handwriting – An Intelligent User Interface for Automatic On-Line Handwriting Recognition," IEEE Joint Symposia on Intelligence and Systems, pp. 389-395 (1998).	
		Ivan Poupyrev et al., "Virtual Notepad: Handwriting in Immersive VR," IEEE Virtual Reality Annual International Symposium, March 14-18, 1998, pp. 126-132.	
		L. Schomaker, "From Handwriting Analysis to Pen-Computer Applications," Electronics and Communication Engineering Journal, Vol. 10, No. 3, pp. 98-102 (1998).	

Examiner  
Signature

Date  
Considered

<sup>1</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.